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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE, Commissioner for Patents, Box 1450, Alexandria, Virginia 22313-1450

Application No. 09/920,275
Filing Date July 31, 2001
First Named Inventor Gregory M. Chrysler
Art Unit 2829
Examiner Name Scott B. Geyer
Attorney Docket No. 042390.P12135

#11308
M. BRUNN

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See instruction sheet for RCEs (not to be submitted to the USPTO).

1. Submission required under 37 C.F.R. § 1.114

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37. C.F.R. § 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- iii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply 06/25/2003 DTESSEM1 00000111 09920275
- ii. ☐ Affidavit(s)/Declaration(s) 01 FC:1801
- iii. ☐ Information Disclosure Statement (IDS) 750.00 DP
- iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required)
- b. ☐ Other _____

3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by C.F.R. § 1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-2666
- i. ☒ RCE fee required under 37 C.F.R. § 1.17(e)
- ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
- iii. ☐ Processing fee under 37 CFR § 1.17(i) for Limited Suspension of Action
- iv. ☐ Other _____
- b. ☒ Check in the amount of \$ 750.00 enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type) Stephen M. De Klerk Registration No. (Attorney/Agent) 46,503
Signature [Signature] Date June 20, 2003

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name (Print/Type) Dianne Neathery
Signature [Signature] Date June 20, 2003

Attorney's Docket No.: 042390.P12135

Patent

In re the Application of: Gregory M. Chrysler, et al.
(inventor(s))Application No.: 09/920,275Filed: July 31, 2001For: AN ELECTRONIC ASSEMBLY INCLUDING A DIE HAVING AN INTEGRATED CIRCUIT AND A LAYER OF DIAMOND TO TRANSFER HEAT
(title)Mail Stop: RCE
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an Amendment for the above-referenced application.

 Applicant claims small entity status. See 37 CFR 1.27. X No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 14	Minus	** 30	0
Indep. Claims	* 3	Minus	*** 6	0
<input type="checkbox"/>	First Presentation of Multiple Dependent Claim(s)			

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
X9	\$
X42	\$
+140	\$
Total Add. Fee	\$

OTHER THAN A
SMALL ENTITY

Rate	Additional Fee
X18	\$ 0
X84	\$ 0
+280	\$
Total Add. Fee	\$ 0

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on June 20, 2003
Date of DepositDianne Neathery

Name of Person Mailing Correspondence

Dianne Neathery
SignatureJune 20, 2003
Date

_____ A check in the amount of \$ _____ is attached for presentation of additional claim(s).
_____ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to
37 C.F.R. § 1.136(a).

_____ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
_____ Please charge my Deposit Account No. 02-2666 the amount of \$ _____.

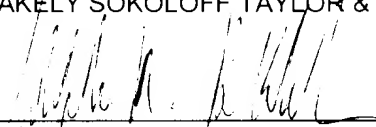
A duplicate copy of this sheet is enclosed.

X The Under Secretary of Commerce for Intellectual Property and Director of the United States
Patent and Trademark Office is hereby authorized to charge payment of the following fees
associated with this communication or credit any overpayment to Deposit Account No. 02-2666
(a duplicate copy of this sheet is enclosed):

X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of
extra claims.

X Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



Stephen M. De Klerk
Reg. No. 46,503

Date: June 20, 2003

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Los Angeles, CA 90025
(408) 720-8300



Attorney's Docket No.: 042390.P12135
Confirmation No.: 5708

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Gregory M. Chrysler, et al.

Application No: 09/920,275

Filed: July 31, 2001

For: AN ELECTRONIC ASSEMBLY
INCLUDING A DIE HAVING AN
INTEGRATED CIRCUIT AND A
LAYER OF DIAMOND TO
TRANSFER HEAT

Examiner: Geyer, Scott B.

Art Unit: 2829

Mail Stop: RCE
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

In response to the Final Office Action dated April 24, 2003, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to MS: RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on:

June 20, 2003

Date of Deposit

Dianne Neathery

Name of Person Mailing Correspondence

Dianne Neathery
Signature

June 20, 2003

Date

Inventor(s): Gregory M. Chrysler
Application No.: 9/920,275

- 1/11-

Examiner: Geyer, Scott B.
Art Unit: 2829